

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"136".clas. and distinguishable adj feature	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L2	8332	"136".clas. and (solar adj cell or photovoltaic)	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L3	4381	L2 and (module or array)	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L4	1659	L3 and panel	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L5	182	L4 and encapsulant	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L6	41	L5 and reflector	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L7	36	L6 and transparent	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L8	17	L7 and (pattern)	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L9	77	L5 and (pattern)	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L10	1	(andrew near3 stock). in.	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L11	30	"136".clas. and pattern same remov\$5 same cover	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L12	542	"136".clas. and remov \$5 same cover	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L13	377	"136".clas. and back near5 absorb\$4	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L14	56	L12 and reflector	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L15	139	L13 and reflector	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L16	52	"136".clas. and remov \$5 adj cover	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L17	14654	"136".clas. back near10 absorb near5 light	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55

L18	14102	"136".clas. back near5 cell near10 absorb near5 light	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L19	4	"136".clas. and back near5 cell near10 absorb near5 light	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L20	1	"7,238,878".pn.	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L21	143	"136".clas. and back adj contact and reflector	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L22	3	"136".clas. and back adj contact and lambertian adj reflector	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L23	4	"136".clas. and tandem and lambertian adj reflector	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L24	1160	136/246.ccls.	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L25	24	L24 and lambertian	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L26	125	pffenninger.in.	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L27	10	L26 and solar	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L28	1	"4666313.pn" "6731351".pn.	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L29	0	"4666313.pn"	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L30	10	"136".clas. and lambertian adj reflector	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L31	28	"136".clas. and lambertian near5 reflector	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L32	66	"136".clas. and lambertian	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L33	1449	"136".clas. and (lambertian or diffuse)	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L34	172	"136".clas. and anthracene	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55

L35	20	("20030000568"   "3018313"   "3973994"   "4042417"   "4053327"   "4235643"   "4313023"   "4321417"   "5261970"   "5554229"   "5741370"   "5994641"   "6319596"   "6320116"   "6323415"   "6350945"   "6353042"   "6369316"   "6660930").PN. OR ("7238878").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/13 12:55
L36	2	L35 and diffusion	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/13 12:55
L37	1	"4341918".pn.	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L38	36	parkyn.in. and solar	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L39	229	"136".clas. and diffusion adj layer	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
L40	99	"136".clas. and diffusion adj layer and dopant	US-PGPUB; USPAT	OR	OFF	2010/05/13 12:55
S1	1	"136".clas. and distinguishable adj feature	US-PGPUB; USPAT	OR	OFF	2009/09/29 13:40
S2	7396	"136".clas. and (solar adj cell or photovoltaic)	US-PGPUB; USPAT	OR	OFF	2009/09/29 13:59
S3	3798	S2 and (module or array)	US-PGPUB; USPAT	OR	OFF	2009/09/29 13:59
S4	1427	S3 and panel	US-PGPUB; USPAT	OR	OFF	2009/09/29 13:59
S5	150	S4 and encapsulant	US-PGPUB; USPAT	OR	OFF	2009/09/29 13:59
S6	34	S5 and reflector	US-PGPUB; USPAT	OR	OFF	2009/09/29 13:59
S7	31	S6 and transparent	US-PGPUB; USPAT	OR	OFF	2009/09/29 14:00
S8	15	S7 and (pattern)	US-PGPUB; USPAT	OR	OFF	2009/09/29 14:01
S9	64	S5 and (pattern)	US-PGPUB; USPAT	OR	OFF	2009/09/29 14:03

S10	1	(andrew near3 stock). in.	US-PGPUB; USPAT	OR	OFF	2009/09/29 14:41
S11	29	"136".clas. and pattern same remov\$5 same cover	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:20
S12	495	"136".clas. and remov \$5 same cover	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:22
S13	333	"136".clas. and back near5 absorb\$4	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:24
S14	51	S12 and reflector	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:24
S15	124	S13 and reflector	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:25
S22	51	"136".clas. and remov \$5 adj cover	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:42
S23	13546	"136".clas. back near10 absorb near5 light	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:52
S24	13029	"136".clas. back near5 cell near10 absorb near5 light	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:53
S25	3	"136".clas. and back near5 cell near10 absorb near5 light	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:53
S26	1	"7,238,878".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/30 14:55
S27	133	"136".clas. and back adj contact and reflector	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:01
S28	3	"136".clas. and back adj contact and lambertian adj reflector	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:08
S29	2	"136".clas. and tandem and lambertian adj reflector	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:08
S30	1030	136/246.ccls.	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:10
S31	18	S30 and lambertian	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:10
S32	122	pffenninger.in.	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:11
S33	8	S32 and solar	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:11
S34	1	"4666313.pn" "6731351".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:18

S35	0	"4666313.pn"	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:18
S36	7	"136".clas. and lambertian adj reflector	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:20
S37	24	"136".clas. and lambertian near5 reflector	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:22
S38	51	"136".clas. and lambertian	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:22
S39	1289	"136".clas. and (lambertian or diffuse)	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:26
S44	149	"136".clas. and anthracene	US-PGPUB; USPAT	OR	OFF	2009/09/30 15:31
S45	20	("20030000568"   "3018313"   "3973994"   "4042417"   "4053327"   "4235643"   "4313023"   "4321417"   "5261970"   "5554229"   "5741370"   "5994641"   "6319596"   "6320116"   "6323415"   "6350945"   "6353042"   "6369316"   "6660930").PN. OR ("7238878").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/30 16:01
S46	2	S45 and diffusion	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/30 16:17
S47	1	"4341918".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/02 12:26
S48	35	parkyn.in. and solar	US-PGPUB; USPAT	OR	OFF	2009/10/02 12:35
S49	197	"136".clas. and diffusion adj layer	US-PGPUB; USPAT	OR	OFF	2009/10/06 12:28
S50	80	"136".clas. and diffusion adj layer and dopant	US-PGPUB; USPAT	OR	OFF	2009/10/06 12:31

## EAST Search History (Interference)

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5/13/2010 12:58:50 PM

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